



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 10/517,319  
Applicant : UNIVERSITÉ LAVAL  
TC/A.U. : 1653  
Examiner : Marsha M. TSAY  
Docket No. : 6013-149US  
Customer No. : 020988

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO NON-FINAL OFFICE ACTION**

Sir/Madam:

In response to the Office Action dated April 19, 2006 in connection with the above-identified patent Application please consider the following amendments and remarks.

**AMENDMENTS TO THE SPECIFICATION**

Amendments to the Specification begin on page 2 of this paper.

**AMENDMENTS TO THE CLAIMS**

Amendments to the claims are reflected in the listing of claims which begins on page 3 of this paper.

**REMARKS**

Remarks begin on page 5 of this paper.